	WEST
	Help Logout Interrupt
Main M	enu Search Form Posting Counts Show S Numbers Edit S Numbers Preferences Cases
	Search Results - Terms Documents 11 and nakamura.in. 4
Database: Search:	US Patents Full-Text Database US Pre-Grant Publication Full-Text Database JPO Abstracts Database EPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins L2 Refine Search Clear
	Search History

DATE: Sunday, June 22, 2003 Printable Copy Create Case

Set Nam side by sid		Hit Count	Set Name result set
DB=U	SPT,PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=OR		
<u>L2</u>	l1 and nakamura.in.	4	<u>L2</u>
<u>L1</u>	(16S\$5 or rDNA\$5) same bacte\$6 same (chlori\$5 or ethyl\$5)	32	<u>L1</u>

END OF SEARCH HISTORY

WEST

Generate Collection

Print

Search Results - Record(s) 1 through 10 of 32 returned.

1. Document ID: US 20030104383 A1

L1: Entry 1 of 32

File: PGPB

Jun 5, 2003

PGPUB-DOCUMENT-NUMBER: 20030104383

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030104383 A1

TITLE: Nucleic acid, nucleic acid for detecting chlorinated ethylene-decomposing bacteria, probe, method of detecting chlorinated ethylene-decomposing bacteria, and method of decomposing chlorinated ethylene or ethane

PUBLICATION-DATE: June 5, 2003

INVENTOR - INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Nakamura, Kanji

Atsugi-Shi

JР

Ueno, Toshihiro

Atsugi-Shi

JP

US-CL-CURRENT: 435/6; 435/252.3, 435/262.5

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw. Desc Image

2. Document ID: US 20030104367 A1

L1: Entry 2 of 32

File: PGPB

Jun 5, 2003

PGPUB-DOCUMENT-NUMBER: 20030104367

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030104367 A1

TITLE: Method for detecting transcription templates

PUBLICATION-DATE: June 5, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Rosenow, Carsten Saxena, Rini Mountain View Mountain View

CA CA

US

US

US-CL-CURRENT: 435/6; 435/287.2, 435/91.2

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image 3. Document ID: US 20030079249 A1

L1: Entry 3 of 32

File: PGPB

Apr 24, 2003

PGPUB-DOCUMENT-NUMBER: 20030079249

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030079249 A1

TITLE: Isoform of castor oleate hydroxylase

PUBLICATION-DATE: April 24, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY RULE-47

Shanklin, John

Shoreham

NY

US

Whittle, Edward J.

Greenport

NY

US

US-CL-CURRENT: 800/281; 435/189, 435/320.1, 435/419, 536/23.2, 800/295, 800/312

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw, Desc
Image												

4. Document ID: US 20030077601 A1

L1: Entry 4 of 32

File: PGPB

Apr 24, 2003

PGPUB-DOCUMENT-NUMBER: 20030077601

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030077601 A1

TITLE: Nucleic acid fragments for the identification of dechlorinating bacteria

PUBLICATION-DATE: April 24, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

RULE-47

Ebersole, Richard C.

Wilmington

DE

COUNTRY

Hendrickson, Edwin R.

Hockessin

DE

US US

US-CL-CURRENT: 435/6; 435/252.3, 435/320.1, 435/69.1, 536/23.2

Full Title Citation Front Review Classification Date Reference Sequences Attachments - Image-

KWMC | Drawu Desc

5. Document ID: US 20020197696 A1

L1: Entry 5 of 32

File: PGPB

Dec 26, 2002

PGPUB-DOCUMENT-NUMBER: 20020197696

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020197696 A1

TITLE: Herbicide target genes and methods

PUBLICATION-DATE: December 26, 2002

INVENTOR - INFORMATION:

NAME CITY STATE COUNTRY NC US Levin, Joshua Z. Durham Budziszewski, Gregory J. Durham NC US Potter, Sharon L. Raleigh NC US Wegrich, Lynette M. San Jose CA US

US-CL-CURRENT: 435/200; 435/320.1, 435/410, 435/69.1, 536/23.2, 800/278

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

6. Document ID: US 20020160378 A1

L1: Entry 6 of 32

File: PGPB

Oct 31, 2002

RULE-47

PGPUB-DOCUMENT-NUMBER: 20020160378

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020160378 A1

TITLE: Stress-regulated genes of plants, transgenic plants containing same, and

methods of use

PUBLICATION-DATE: October 31, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47 Harper, Jeffrey F. Del Mar CA US Kreps, Joel Carlsbad CA US Wang, Xun San Diego CA US Zhu, Tong San Diego CA US

US-CL-CURRENT: 435/6

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw, Desc

7. Document ID: US 20020157142 A1

L1: Entry 7 of 32

File: PGPB

Oct 24, 2002

PGPUB-DOCUMENT-NUMBER: 20020157142

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020157142 A1

TITLE: Herbicide target genes and methods

PUBLICATION-DATE: October 24, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47 Wegrich Glover, Lyn San Jose CA US

Budziszewski, Gregory J.

Zhou, Qing Levin, Joshua Z. San Jose CA US
Durham NC US
Raleigh NC US
Raleigh NC US

US-CL-CURRENT: 800/300; 536/23.6

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw. Desc Image

8. Document ID: US 20020155519 A1

L1: Entry 8 of 32

File: PGPB

Oct 24, 2002

PGPUB-DOCUMENT-NUMBER: 20020155519

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020155519 A1

TITLE: Human blood bacterium

PUBLICATION-DATE: October 24, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Lindner, Luther E.

College Station

TX

US

MacPhee, Kathleen

Spring

TX

US

US-CL-CURRENT: $\frac{435}{34}$; $\frac{435}{252.1}$

Full Title Citation Front Review Classification Date Reference Sequences Attachments
Image

KWMC | Draw Desc

9. Document ID: US 20020127537 A1

L1: Entry 9 of 32

File: PGPB

Sep 12, 2002

PGPUB-DOCUMENT-NUMBER: 20020127537

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020127537 A1

TITLE: Herbicide target genes and methods

PUBLICATION-DATE: September 12, 2002

INVENTOR - INFORMATION:

COUNTRY NAME CITY STATE RULE-47 Patton, David A. CH Basel VA Ashby, Carl S. Glen Allen NC US Volrath, Sandra L. NC Durham US McElver, John A. Research Triangle Park NC US Bauer, Michael W. Research Triangle Park US

US-CL-CURRENT: 435/4; 435/410, 504/116.1

Full Title Citation Front Review Classification Date Reference Sequences Attachments KWIC Draw Desc

10. Document ID: US 20020120963 A1

L1: Entry 10 of 32

File: PGPB

Aug 29, 2002

PGPUB-DOCUMENT-NUMBER: 20020120963

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020120963 A1

TITLE: Herbicide target genes and methods

PUBLICATION-DATE: August 29, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47 NC Levin, Joshua Z. Raleigh US Glover, Lyn W. San Jose CA US Budziszewski, Gregory J. Durham NC US

US-CL-CURRENT: 800/300; 530/370, 536/23.6, 800/278

Generate Collection Print	
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Terms	ocuments
(16S\$5 or rDNA\$5) same bacte\$6 same (chlori\$5 or ethyl\$5)	32

Display Format: - Change Format

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Generate Collection

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Search Results - Record(s) 21 through 30 of 32 returned.

21. Document ID: US 6294345 B1

L1: Entry 21 of 32

File: USPT

Sep 25, 2001

US-PAT-NO: 6294345

DOCUMENT-IDENTIFIER: US 6294345 B1

TITLE: Genes encoding proteins essential for plant growth and methods of use

DATE-ISSUED: September 25, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Levin; Joshua Zvi Durham NC
Bauer; Michael William Holly Springs NC
Zheng; Feng West Lafayette IN

US-CL-CURRENT: 435/7.1; 435/18, 435/195, 435/232, 530/370

Full Title Citation Front Review Classification Date Reference Sequences Attachments
Image

KOMC Draws Desc

22. Document ID: US 6281413 B1

L1: Entry 22 of 32

File: USPT

Aug 28, 2001

US-PAT-NO: 6281413

DOCUMENT-IDENTIFIER: US 6281413 B1

TITLE: Insecticidal toxins from Photorhabdus luminescens and nucleic acid sequences

coding therefor

DATE-ISSUED: August 28, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Kramer; Vance Cary Hillsborough NC Morgan; Michael Kent Durham NC Anderson; Arne Robert Zebulon NC Hart; Hope Prim Fuquay-Varina NC Warren; Gregory W. NC Cary Dunn; Martha M. Hillsborough NC Chen; Jeng Shong Chapel Hill NC

US-CL-CURRENT: 800/302; 435/320.1, 435/418, 435/419, 536/23.7, 800/279, 800/288,

<u>800/320.1</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments
Image

KMC Draw, Desc

23. Document ID: US 6278041 B1

L1: Entry 23 of 32

File: USPT

Aug 21, 2001

US-PAT-NO: 6278041

DOCUMENT-IDENTIFIER: US 6278041 B1

TITLE: Peroxidase gene sequences

DATE-ISSUED: August 21, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Lagrimini; Lawrence Mark Apex NC
Desai; Nalini M Chapel Hill NC

Full Title Citation Front Review Classification Date Reference Sequences Attachments | KMC Draw. Desc

24. Document ID: US 6277823 B1

L1: Entry 24 of 32

File: USPT

Aug 21, 2001

US-PAT-NO: 6277823

DOCUMENT-IDENTIFIER: US 6277823 B1

TITLE: Insecticidal toxins and nucleic acid sequences coding therefor

DATE-ISSUED: August 21, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Kramer; Vance Cary Hillsborough NC
Morgan; Michael Kent Durham NC
Anderson; Arne Robert Zebulon NC

US-CL-CURRENT: 514/12; 424/405, 43/132.1, 536/23.7

Full Title Citation Front Review Classification Date Reference Sequences Attachments KWIC Draw Desc Image

25. Document ID: US 6255467 B1

L1: Entry 25 of 32 File: USPT Jul 3, 2001

US-PAT-NO: 6255467

DOCUMENT-IDENTIFIER: US 6255467 B1

TITLE: Human blood bacterium

DATE-ISSUED: July 3, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Lindner; Luther E. College Station TX MacPhee; Kathleen Spring TX

US-CL-CURRENT: $\underline{536}/\underline{23.1}$; $\underline{435}/\underline{69.1}$, $\underline{435}/\underline{71.1}$, $\underline{536}/\underline{23.7}$, $\underline{536}/\underline{24.3}$, $\underline{536}/\underline{24.33}$



26. Document ID: US 6174860 B1

L1: Entry 26 of 32

File: USPT

Jan 16, 2001

US-PAT-NO: 6174860

DOCUMENT-IDENTIFIER: US 6174860 B1

TITLE: Insecticidal toxins and nucleic acid sequences coding therefor

DATE-ISSUED: January 16, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Kramer; Vance Cary Hillsborough NC
Morgan; Michael Kent Durham NC
Anderson; Arne Robert Zebulon NC

US-CL-CURRENT: 514/12; 435/320.1, 435/410, 435/412, 435/418, 435/69.1, 536/23.7, 800/302

27. Document ID: US 5225324 A

L1: Entry 27 of 32 File: USPT Jul 6, 1993

US-PAT-NO: 5225324

DOCUMENT-IDENTIFIER: US 5225324 A

** See image for Certificate of Correction **

TITLE: Diagnostics for mycobacteria in public health, medical, and veterinary practice

DATE-ISSUED: July 6, 1993

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

McFadden; John-Jo London GB2 Hermon-Taylor; John London GB2

US-CL-CURRENT: 435/6; 435/29, 435/34, 435/91.2, 436/501, 436/94, 536/23.1, 536/23.7

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw. Desc

28. Document ID: JP 2002355055 A

L1: Entry 28 of 32

File: JPAB

Dec 10, 2002

PUB-NO: JP02002355055A

DOCUMENT-IDENTIFIER: JP 2002355055 A

TITLE: NUCLEIC ACID, NUCLEIC ACID FOR DETECTING ETHYLENE CHLORIDE-DECOMPOSING BACTERIUM, PROBE, METHOD OF DETECTING ETHYLENE CHLORIDE-DECOMPOSING BACTERIUM AND METHOD OF DECOMPOSING ETHYLENE CHLORIDE OR ETHANE CHLORIDE

PUBN-DATE: December 10, 2002

INVENTOR-INFORMATION:

NAME

COUNTRY

NAKAMURA, KANJI UENO, TOSHIHIRO

INT-CL (IPC): C12 N 15/09; B09 C 1/10; C02 F 3/34; C12 N 1/20; C12 Q 1/68

Full Title Citation Front Review Classification Date Reference Sequences Attachments KWIC Draw. Desc

29. Document ID: JP 2000135086 A

L1: Entry 29 of 32

File: JPAB

May 16, 2000

PUB-NO: JP02000135086A

DOCUMENT-IDENTIFIER: JP 2000135086 A

TITLE: 16S RIBOSOMAL RNA GENE AND DETECTION OF KB1 STRAIN BY USING DNA SEQUENCE THIS

GENE

PUBN-DATE: May 16, 2000

INVENTOR-INFORMATION:

NAME

COUNTRY

YANO, TETSUYA IMAMURA, TAKESHI NOMOTO, TAKESHI

INT-CL (IPC): C12 N 15/09; C12 Q 1/68

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	30. I	Docum	nent II	D: JP 2	000135085	A						

PUB-NO: JP02000135085A

DOCUMENT-IDENTIFIER: JP 2000135085 A

TITLE: 16S RIBOSOMAL-RNA GENE, AND DETECTION OF PS. ALCALIGENES KB2 STRAIN BY USING

DNA SEQUENCE IN THE GENE

PUBN-DATE: May 16, 2000

INVENTOR-INFORMATION:

NAME

COUNTRY

YANO, TETSUYA IMAMURA, TAKESHI NOMOTO, TAKESHI

INT-CL (IPC): $\underline{\text{C12}}$ $\underline{\text{N}}$ $\underline{\text{15}}/\underline{\text{09}}$; $\underline{\text{C12}}$ $\underline{\text{Q}}$ $\underline{\text{1}}/\underline{\text{68}}$

ull ge	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC	Draw.
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	(16S\$5 or rDNA\$5) same bacte\$6 same (chlori\$5 or ethyl\$5)									32	il

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Search Results - Record(s) 31 through 32 of 32 returned.

31. Document ID: EP 1176216 A2

L1: Entry 31 of 32

File: EPAB

Jan 30, 2002

PUB-NO: EP001176216A2

DOCUMENT-IDENTIFIER: EP 1176216 A2

TITLE: Nucleic acid, nucleic acid for detecting chlorinated ethylene-decomposing bacteria, probe, method of detecting chlorinated ethylene-decomposing bacteria, and method of decomposing chlorinated ethylene or ethane

PUBN-DATE: January 30, 2002

INVENTOR-INFORMATION:

NAME COUNTRY

NAKAMURA, KANJI JP UENO, TOSHIHIRO JP

INT-CL (IPC): $\underline{\text{C12}} \ \underline{\text{Q}} \ \underline{1/68}; \ \underline{\text{B09}} \ \underline{\text{C}} \ \underline{1/00}$ EUR-CL (EPC): $\underline{\text{B09}\text{C001}/10}; \ \underline{\text{B09}\text{C001}/00}$

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Image									

KMC Draw Desc

Dec 10, 2002

32. Document ID: JP 2002355055 A EP 1176216 A2 CA 2352500 A1 KR 2002008788 A

File: DWPI

L1: Entry 32 of 32

DERWENT-ACC-NO: 2002-173127

DERWENT-WEEK: 200311

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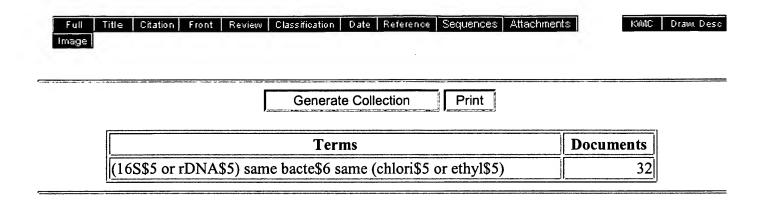
TITLE: New nucleic acid for detecting chlorinated ethylene-decomposing bacteria used to purify soil or underground water contaminated with chlorinated ethylene or ethane

INVENTOR: NAKAMURA, K; UENO, T

PRIORITY-DATA: 2001JP-0066001 (March 9, 2001), 2000JP-0227580 (July 24, 2000)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
JP 2002355055 A	December 10, 2002		012	C12N015/09
EP 1176216 A2	January 30, 2002	E	022	C12Q001/68
CA 2352500 A1	January 24, 2002	E	000	C12N015/11
KR 2002008788 A	January 31, 2002		000	C12Q001/68



Display Format: - Change Format

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(FILE 'HOME' ENTERED AT 19:39:24 ON 22 JUN 2003)

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI, BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DRUGB, DRUGLAUNCH, DRUGMONOG2, ...' ENTERED AT 19:39:37 ON 22 JUN 2003

SEA (16S? OR RDNA?) (S) (CHLORI? OR ETHYLE?) (S) BACTER?

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9 FILE AGRICOLA
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- 13 FILE AOUASCI
- 2 FILE BIOBUSINESS
- 99 FILE BIOSIS
- 21 FILE BIOTECHABS
- 21 FILE BIOTECHDS
- 72 FILE BIOTECHNO
- 23 FILE CABA
- 1 FILE CANCERLIT
- 13 FILE CAPLUS
- 7 FILE CEABA-VTB
- 1 FILE CROPU
- 56 FILE DGENE
- 1 FILE EMBAL
- 62 FILE EMBASE
- 63 FILE ESBIOBASE
- 11* FILE FEDRIP
- 2 FILE FSTA
- 1 FILE GENBANK
- 1 FILE HEALSAFE
- 5 FILE IFIPAT
- 7 FILE JICST-EPLUS
- 60 FILE LIFESCI
- 4 FILE MEDLINE
- 1 FILE NTIS
- 2 FILE OCEAN
- 53 FILE PASCAL
- 1 FILE PROMT
- 80 FILE SCISEARCH
- 2 FILE TOXCENTER27 FILE USPATFULL
- 2 FILE WPIDS
- 2 FILE WPINDEX
- 1 FILE NLDB
- L1 QUE (16S? OR RDNA?) (S) (CHLORI? OR ETHYLE?) (S) BACTER?

FILE 'BIOSIS, SCISEARCH, BIOTECHNO, ESBIOBASE, EMBASE, LIFESCI, DGENE, PASCAL, USPATFULL, CABA, BIOTECHDS, AQUASCI, CAPLUS' ENTERED AT 19:42:36 ON 22 ILIN 2003

- L2 642 S (16S? OR RDNA?) (S) (CHLORI? OR ETHYLE?) (S) BACTER?
- L3 219 DUP REM L2 (423 DUPLICATES REMOVED)
- L4 172 S L3 (S) (IDENTI? OR ISOLA? OR DETEC?)
- L5 0 S L4 AND NAKAMUR?
- L6 0 S L3 AND NAKAMUR?
- L7 48 S L4 (S) PROB?

Welcome to STN International! Enter x:x

LOGINID:ssspta1652dmr

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

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* * * * * * * *
                     Welcome to STN International
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                 Web Page URLs for STN Seminar Schedule - N. America
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                 "Ask CAS" for self-help around the clock
NEWS
                 New e-mail delivery for search results now available
         Jun 03
         Aug 08
NEWS
                 PHARMAMarketLetter(PHARMAML) - new on STN
NEWS
         Aug 19
                Aquatic Toxicity Information Retrieval (AQUIRE)
                 now available on STN
NEWS
         Aug 26
                 Sequence searching in REGISTRY enhanced
         Sep 03
NEWS
                 JAPIO has been reloaded and enhanced
                Experimental properties added to the REGISTRY file
         Sep 16
NEWS
         Sep 16
                CA Section Thesaurus available in CAPLUS and CA
NEWS
NEWS 10
        Oct 01 CASREACT Enriched with Reactions from 1907 to 1985
        Oct 24 BEILSTEIN adds new search fields
NEWS 11
NEWS 12
        Oct 24 Nutraceuticals International (NUTRACEUT) now available on STN
NEWS 13 Nov 18 DKILIT has been renamed APOLLIT
NEWS 14 Nov 25 More calculated properties added to REGISTRY
NEWS 15 Dec 04
                CSA files on STN
NEWS 16 Dec 17
                PCTFULL now covers WP/PCT Applications from 1978 to date
NEWS 17 Dec 17
                TOXCENTER enhanced with additional content
NEWS 18 Dec 17
                Adis Clinical Trials Insight now available on STN
NEWS 19 Jan 29
                Simultaneous left and right truncation added to COMPENDEX,
                 ENERGY, INSPEC
                CANCERLIT is no longer being updated
NEWS 20 Feb 13
NEWS 21 Feb 24 METADEX enhancements
NEWS 22 Feb 24 PCTGEN now available on STN
NEWS 23 Feb 24 TEMA now available on STN
NEWS 24 Feb 26 NTIS now allows simultaneous left and right truncation
NEWS 25 Feb 26 PCTFULL now contains images
NEWS 26 Mar 04 SDI PACKAGE for monthly delivery of multifile SDI results
NEWS 27 Mar 20 EVENTLINE will be removed from STN
NEWS 28 Mar 24 PATDPAFULL now available on STN
NEWS 29 Mar 24
                Additional information for trade-named substances without
                 structures available in REGISTRY
NEWS 30 Apr 11
                Display formats in DGENE enhanced
        Apr 14
                MEDLINE Reload
NEWS 31
        Apr 17
NEWS 32
                 Polymer searching in REGISTRY enhanced
NEWS 33
                 Indexing from 1947 to 1956 added to records in CA/CAPLUS
         Jun 13
NEWS 34 Apr 21
                New current-awareness alert (SDI) frequency in
                 WPIDS/WPINDEX/WPIX
NEWS 35
        Apr 28
                RDISCLOSURE now available on STN
NEWS 36 May 05
                Pharmacokinetic information and systematic chemical names
                 added to PHAR
                MEDLINE file segment of TOXCENTER reloaded
NEWS 37
        May 15
        May 15
NEWS 38
                Supporter information for ENCOMPPAT and ENCOMPLIT updated
NEWS 39
        May 16
                 CHEMREACT will be removed from STN
        May 19
NEWS 40
                Simultaneous left and right truncation added to WSCA
NEWS 41
        May 19
                RAPRA enhanced with new search field, simultaneous left and
                right truncation
NEWS 42
         Jun 06
                Simultaneous left and right truncation added to CBNB
         Jun 06
NEWS 43
                PASCAL enhanced with additional data
NEWS 44
         Jun 20
                2003 edition of the FSTA Thesaurus is now available
```

NEWS EXPRESS April 4 CURRENT WINDOWS VERSION IS V6.01a, CURRENT

MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP), AND CURRENT DISCOVER FILE IS DATED 01 APRIL 2003

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FILE 'HOME' ENTERED AT 19:39:24 ON 22 JUN 2003

=> index bioscience medicine
FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED
COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI, BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DRUGB, DRUGLAUNCH, DRUGMONOG2, ...' ENTERED AT 19:39:37 ON 22 JUN 2003

70 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view search error messages that display as 0* with SET DETAIL OFF.

- => s (16S? or rDNA?) (s) (chlori? or ethyle?) (s) bacter?
 - 9 FILE AGRICOLA
 - 13 FILE AQUASCI
 - 2 FILE BIOBUSINESS
 - 99 FILE BIOSIS
 - 21 FILE BIOTECHABS
 - 21 FILE BIOTECHDS
 - 72 FILE BIOTECHNO
 - 23 FILE CABA
 - 1 FILE CANCERLIT
 - 14 FILES SEARCHED...
 - 13 FILE CAPLUS
 - 7 FILE CEABA-VTB
 - 1 FILE CROPU
 - 56 FILE DGENE
 - 1 FILE EMBAL
 - 62 FILE EMBASE
 - 32 FILES SEARCHED...
 - 63 FILE ESBIOBASE
 - 11* FILE FEDRIP
 - 2 FILE FSTA
 - 1 FILE GENBANK
 - 1 FILE HEALSAFE
 - 5 FILE IFIPAT
 - 7 FILE JICST-EPLUS
 - 60 FILE LIFESCI
 - FILE MEDLINE
 - 47 FILES SEARCHED...

- 1 FILE NTIS
- 2 FILE OCEAN
- 53 FILE PASCAL
- 1 FILE PROMT
- 80 FILE SCISEARCH
- 60 FILES SEARCHED...
 - 2 FILE TOXCENTER
 - 27 FILE USPATFULL
 - 2 FILE WPIDS
 - 2 FILE WPINDEX
- 67 FILES SEARCHED...
 - 1 FILE NLDB
- 34 FILES HAVE ONE OR MORE ANSWERS, 70 FILES SEARCHED IN STNINDEX
- L1 QUE (16S? OR RDNA?) (S) (CHLORI? OR ETHYLE?) (S) BACTER?

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=> d rank
          99
              BIOSIS
F2
          80
              SCISEARCH
F3
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F27
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             CANCERLIT
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           1
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F32
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             NTIS
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=> file f1-f14

COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 2.75 2.96

FULL ESTIMATED COST

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- => s (16S? or rDNA?) (s) (chlori? or ethyle?) (s) bacter?
 9 FILES SEARCHED...
 L2 642 (16S? OR RDNA?) (S) (CHLORI? OR ETHYLE?) (S) BACTER?
- => dup rem 12
 DUPLICATE IS NOT AVAILABLE IN 'DGENE'.
 ANSWERS FROM THESE FILES WILL BE CONSIDERED UNIQUE
 PROCESSING COMPLETED FOR L2
 L3 219 DUP REM L2 (423 DUPLICATES REMOVED)
- => s 13 (s) (identi? or isola? or detec?)
 PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH
 FIELD CODE 'AND' OPERATOR ASSUMED 'L23 (S) '
 4 FILES SEARCHED...
- PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH FIELD CODE 'AND' OPERATOR ASSUMED 'L25 (S) '
 - 7 FILES SEARCHED...
- 9 FILES SEARCHED...
 PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH
 FIELD CODE 'AND' OPERATOR ASSUMED 'L35 (S) '

L4 172 L3 (S) (IDENTI? OR ISOLA? OR DETEC?)

=> s 14 and nakamur?

5 0 L4 AND NAKAMUR?

- => s 14 (s) prob?

 PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH

 FIELD CODE 'AND' OPERATOR ASSUMED 'L24 (S) PROB?'

 PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH

 FIELD CODE 'AND' OPERATOR ASSUMED 'L26 (S) PROB?'

 8 FILES SEARCHED...

 PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH

 FIELD CODE 'AND' OPERATOR ASSUMED 'L36 (S) PROB?'

 L7 48 L4 (S) PROB?
- => d ti 17 1-48
- L7 ANSWER 1 OF 48 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
- TI An anaerobic VC-enriched consortium is dominated by novel Flexibacter species.
- L7 ANSWER 2 OF 48 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
- TI Isolation and characterization of genes involved in (per)chlorate reduction and the utility of these genes as metabolic probes.
- L7 ANSWER 3 OF 48 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
- TI Novel archaeal diversity within a municipal wastewater treatment plant revealed by analysis of 16S rDNA sequences.
- L7 ANSWER 4 OF 48 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
- TI Phylogenetic diversity of numerically important Arctic sea-ice bacteria cultured at subzero temperature.
- L7 ANSWER 5 OF 48 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
- TI Identification of the functionally active methanotroph population in a peat soil microcosm by stable-isotope probing.
- L7 ANSWER 6 OF 48 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
- TI Quadricoccus australiensis gen. nov., sp. nov., a beta-proteobacterium from activated sludge biomass.
- L7 ANSWER 7 OF 48 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
- TI Detection of unamplified 16S rRNA from soil bacteria using microarrays.
- L7 ANSWER 8 OF 48 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
- TI Immunological methods for the study of Zoogloea strains in natural environments.
- L7 ANSWER 9 OF 48 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
- TI Disinfectant and antibiotic resistance of lactic acid bacteria isolated from the food industry.
- L7 ANSWER 10 OF 48 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
- TI Bacterial community changes and enrichment of Burkholderia-like bacteria induced by chlorinated benzoates in a peat-forest soil-microcosm.
- L7 ANSWER 11 OF 48 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
- TI Isolation and 16S rRNA sequence analysis of the beneficial bacteria from the rhizosphere of rice.
- L7 ANSWER 12 OF 48 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
- TI Isolation and characterization of an Achromobacter xylosoxidans strain B3 and other bacteria capable to degrade the synthetic chelating agent iminodisuccinate.
- L7 ANSWER 13 OF 48 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.

- TI Molecular analysis and development of 16S rRNA oligonucleotide probes to characterize a diclofop-methyl-degrading biofilm consortium.
- L7 ANSWER 14 OF 48 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
- TI Ubiquity and diversity of dissimilatory (per)chlorate-reducing bacteria.
- L7 ANSWER 15 OF 48 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
- TI Use of PNA oligonucleotides for the in situ detection of Escherichia coli in water.
- L7 ANSWER 16 OF 48 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
- TI Evolution of a pathway for chlorobenzene metabolism leads to natural attenuation in contaminated groundwater.
- L7 ANSWER 17 OF 48 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
- TI Microbial communities in high and low recharge environments: Implications for microbial transport in the vadose zone.
- L7 ANSWER 18 OF 48 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
- TI Isolation, characterization, and distribution of denitrifying toluene degraders from a variety of habitats.
- L7 ANSWER 19 OF 48 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
- TI PCR primers and probes for the 16S rRNA gene of most species of pathogenic bacteria, including bacteria found in cerebrospinal fluid.
- L7 ANSWER 20 OF 48 BIOTECHNO COPYRIGHT 2003 Elsevier Science B.V.
- TI Bioremediation of atrazine-contaminated groundwater
- L7 ANSWER 21 OF 48 BIOTECHNO COPYRIGHT 2003 Elsevier Science B.V.
- TI Microbiology and geochemistry in a hydrogen-sulphide-rich karst environment
- L7 ANSWER 22 OF 48 LIFESCI COPYRIGHT 2003 CSA
- TI Disinfectant and Antibiotic Resistance of Lactic Acid Bacteria Isolated from the Food Industry
- L7 ANSWER 23 OF 48 DGENE (C) 2003 THOMSON DERWENT
- New nucleic acid for detecting chlorinated ethylene-decomposing bacteria used to purify soil or underground water contaminated with chlorinated ethylene or ethane -
- L7 ANSWER 24 OF 48 DGENE (C) 2003 THOMSON DERWENT
- New nucleic acid for detecting chlorinated ethylene-decomposing bacteria used to purify soil or underground water contaminated with chlorinated ethylene or ethane -
- L7 ANSWER 25 OF 48 DGENE (C) 2003 THOMSON DERWENT
- New nucleic acid for detecting chlorinated ethylene-decomposing bacteria used to purify soil or underground water contaminated with chlorinated ethylene or ethane -
- L7 ANSWER 26 OF 48 DGENE (C) 2003 THOMSON DERWENT
- TI New nucleic acid for detecting chlorinated ethylene-decomposing bacteria used to purify soil or underground water contaminated with chlorinated ethylene or ethane -
- L7 ANSWER 27 OF 48 DGENE (C) 2003 THOMSON DERWENT
- TI New nucleic acid for detecting chlorinated ethylene-decomposing bacteria used to purify soil or underground water contaminated with chlorinated ethylene or ethane -
- L7 ANSWER 28 OF 48 DGENE (C) 2003 THOMSON DERWENT
- TI New nucleic acid for detecting chlorinated ethylene-decomposing bacteria used to purify soil or underground water contaminated with chlorinated

ethylene or ethane -

- L7 ANSWER 29 OF 48 DGENE (C) 2003 THOMSON DERWENT
- New nucleic acid for detecting chlorinated ethylene-decomposing bacteria used to purify soil or underground water contaminated with chlorinated ethylene or ethane -
- L7 ANSWER 30 OF 48 DGENE (C) 2003 THOMSON DERWENT
- TI New nucleic acid for detecting chlorinated ethylene-decomposing bacteria used to purify soil or underground water contaminated with chlorinated ethylene or ethane -
- L7 ANSWER 31 OF 48 DGENE (C) 2003 THOMSON DERWENT
- TI New nucleic acid for detecting chlorinated ethylene-decomposing bacteria used to purify soil or underground water contaminated with chlorinated ethylene or ethane -
- L7 ANSWER 32 OF 48 DGENE (C) 2003 THOMSON DERWENT
- TI New nucleic acid for detecting chlorinated ethylene-decomposing bacteria used to purify soil or underground water contaminated with chlorinated ethylene or ethane -
- L7 ANSWER 33 OF 48 DGENE (C) 2003 THOMSON DERWENT
- New nucleic acid for detecting chlorinated ethylene-decomposing bacteria used to purify soil or underground water contaminated with chlorinated ethylene or ethane -
- L7 ANSWER 34 OF 48 DGENE (C) 2003 THOMSON DERWENT
- New nucleic acid for detecting chlorinated ethylene-decomposing bacteria used to purify soil or underground water contaminated with chlorinated ethylene or ethane -
- L7 ANSWER 35 OF 48 DGENE (C) 2003 THOMSON DERWENT
- TI New nucleic acid for detecting chlorinated ethylene-decomposing bacteria used to purify soil or underground water contaminated with chlorinated ethylene or ethane -
- L7 ANSWER 36 OF 48 DGENE (C) 2003 THOMSON DERWENT
- TI New nucleic acid for detecting chlorinated ethylene-decomposing bacteria used to purify soil or underground water contaminated with chlorinated ethylene or ethane -
- L7 ANSWER 37 OF 48 DGENE (C) 2003 THOMSON DERWENT
- TI New nucleic acid for detecting chlorinated ethylene-decomposing bacteria used to purify soil or underground water contaminated with chlorinated ethylene or ethane -
- L7 ANSWER 38 OF 48 DGENE (C) 2003 THOMSON DERWENT
- TI New nucleic acid for detecting chlorinated ethylene-decomposing bacteria used to purify soil or underground water contaminated with chlorinated ethylene or ethane -
- L7 ANSWER 39 OF 48 DGENE (C) 2003 THOMSON DERWENT
- TI New nucleic acid for detecting chlorinated ethylene-decomposing bacteria used to purify soil or underground water contaminated with chlorinated ethylene or ethane -
- L7 ANSWER 40 OF 48 USPATFULL
- TI Nucleic acid, nucleic acid for detecting chlorinated ethylene-decomposing bacteria, probe, method of detecting chlorinated ethylene-decomposing bacteria, and method of decomposing chlorinated ethylene or ethane
- L7 ANSWER 41 OF 48 USPATFULL
- TI Nucleic acid fragments for the identification of dechlorinating bacteria

- L7 ANSWER 42 OF 48 USPATFULL
- TI Diagnostics for mycobacteria in public health, medical, and veterinary practice
- L7 ANSWER 43 OF 48 BIOTECHDS COPYRIGHT 2003 THOMSON DERWENT AND ISI
 TI Novel glucan produced by glucosyltransferase activity of lactic acid
 bacterium on sucrose substrate, and having backbone consisting of alpha
 (1,3)- and alpha (1,6)-linked anhydroglucose units, useful as thickener;
 glucan production using bacterium enzyme useful for probiotic,
 prebiotic and foodstuff
- L7 ANSWER 44 OF 48 BIOTECHDS COPYRIGHT 2003 THOMSON DERWENT AND ISI
 TI Novel composition for detecting Mycoplasma genitalium in a sample, has
 nucleic acids that hybridize exclusively to rRNA or rDNA of pathogenic
 Mycoplasma genitalium bacteria;

DNA probe and RNA probe for use in Mycoplasma hominis and Ureaplasma urealyticum infection diagnosis

L7 ANSWER 45 OF 48 BIOTECHDS COPYRIGHT 2003 THOMSON DERWENT AND ISI
TI New nucleic acid for detecting chlorinated ethylene-decomposing bacteria
used to purify soil or underground water contaminated with chlorinated
ethylene or ethane;

DNA probe for bacterium detection and potential soil decontamination or groundwater decontamination

- L7 ANSWER 46 OF 48 BIOTECHDS COPYRIGHT 2003 THOMSON DERWENT AND ISI
- TI Bioremediative microorganism for dechlorinating chlorinated biphenyls and for bioremediation, comprises a specific 16S ribosomal subunit nucleic acid sequence;

and useful for halogenated hydrocarbon degradation, surfactant degradation and soil decontamination

- L7 ANSWER 47 OF 48 CAPLUS COPYRIGHT 2003 ACS
- TI Method of detecting and enumerating microorganisms in a sample using universal oligonucleotide probes and primers to 16S rRNA
- L7 ANSWER 48 OF 48 CAPLUS COPYRIGHT 2003 ACS
- TI Detection of filamentous and nitrifying bacteria in activated sludge with 16S rRNA probes

=> d his

(FILE 'HOME' ENTERED AT 19:39:24 ON 22 JUN 2003)

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI, BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DRUGB, DRUGLAUNCH, DRUGMONOG2, ...' ENTERED AT 19:39:37 ON 22 JUN 2003

SEA (16S? OR RDNA?) (S) (CHLORI? OR ETHYLE?) (S) BACTER?

- 9 FILE AGRICOLA
- 13 FILE AQUASCI
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- 1 FILE CANCERLIT
- 13 FILE CAPLUS
 - 7 FILE CEABA-VTB
 - 1 FILE CROPU

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               4
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                   FILE OCEAN
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                   FILE SCISEARCH
                   FILE TOXCENTER
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              27
               2
                   FILE WPIDS
                   FILE WPINDEX
               2
                   FILE NLDB
                QUE (16S? OR RDNA?) (S) (CHLORI? OR ETHYLE?) (S) BACTER?
L1
     FILE 'BIOSIS, SCISEARCH, BIOTECHNO, ESBIOBASE, EMBASE, LIFESCI, DGENE,
     PASCAL, USPATFULL, CABA, BIOTECHDS, AQUASCI, CAPLUS' ENTERED AT 19:42:36
     ON 22 JUN 2003
            642 S (16S? OR RDNA?) (S) (CHLORI? OR ETHYLE?) (S) BACTER?
L2
L3
            219 DUP REM L2 (423 DUPLICATES REMOVED)
L4
            172 S L3 (S) (IDENTI? OR ISOLA? OR DETEC?)
              0 S L4 AND NAKAMUR?
L5
             0 S L3 AND NAKAMUR?
L6
             48 S L4 (S) PROB?
L7
=> log h
COST IN U.S. DOLLARS
                                                  SINCE FILE
                                                                  TOTAL
                                                       ENTRY
                                                                SESSION
FULL ESTIMATED COST
                                                       39.19
                                                                  42.15
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SESSION WILL BE HELD FOR 60 MINUTES
STN INTERNATIONAL SESSION SUSPENDED AT 19:55:14 ON 22 JUN 2003

56

FILE DGENE